10750129_CLSTITLES.txt Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10750129 on April 06, 2006

4 -- :

```
(2 OR, 2 XR)
382 : IMAGE ANALYSIS
  382/239
         Class
         382/232
                         IMAGE COMPRESSION OR CODING
         382/239
                         .Adaptive coding (i.e., changes based upon history, activity, busyness, etc.)
                    (0 \text{ OR}, 4 \text{ XR})
  717/159
         Class
                  717: DATA PROCESSING: SOFTWARE DEVELOPMENT,
                            INSTALLATION, AND MANAGEMENT
                         SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
         717/100
         717/136
                         .Translation of code
         717/140
                         ...Compiling code
         717/151
                         ...Optimization
         717/159
                         ....Code restructuring
                  (3 OR, 0 XR)
341 : CODED DATA GENERATION OR CONVERSION
3
  341/51
         Class
         341/50
                         DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/51
                         .Adaptive coding
3 701/208
                    (0 \text{ OR}, 3 \text{ XR})
         Class
                          DATA PROCESSING: VEHICLES, NAVIGATION, AND
                            RELATIVE LOCATION
         701/200
                         NAVIGATION
                         .Employing position determining equipment ..For use in a map data base system
         701/207
         701/208
  702/150
                    (2 OR, 1 XR)
                  702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
         Class
                            TESTING
         702/127
                         MEASUREMENT SYSTEM
         702/150
                         .Orientation or position
  340/988
                   (0 \text{ OR}, 2 \text{ XR})
                  340 : COMMUNICATIONS: ELECTRICAL
         Class
         340/988
                         VEHICLE POSITION INDICATION
                   (0 OR, 2 XR)
41: CODED DATA GENERATION OR CONVERSION
  341/65
         Class
         341/50
                         DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/64
                         .To or from number of pulses
         341/65
                         .. To or from Huffman codes
   341/67
                   (0 \text{ OR}, 2 \text{ XR})
                  341 : CODED DATA GENERATION OR CONVERSION
         Class
         341/50
                         DIGITAL CODE TO DIGITAL CODE CONVERTERS
         341/67
                         .To or from variable length codes
                   (0 \text{ OR}, 2 \text{ XR})
  345/418
                          COMPUTER GRAPHICS PROCESSING, OPERATOR
         Class
                            INTERFACE PROCESSING, AND SELECTIVE VISUAL
                                                                                DISPLAY
                            SYSTEMS
         345/418
                         COMPUTER GRAPHICS PROCESSING
  370/468
                   (0 OR, 2 XR)
                  370 : MULTIPLEX COMMUNICATIONS
         Class
         370/464
                         COMMUNICATION TECHNIQUES FOR INFORMATION
```

10750129_CLSTITLES.txt CARRIED IN PLURAL CHANNELS

```
370/465
                         .Adaptive
         370/468
                         .. Assignment of variable bandwidth or time
                            period for transmission or reception
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
  380/22
         Class
         380/287
                         ELECTRIC SIGNAL MODIFICATION
         380/22
                         .Having magnetic record carrier (e.g., tape,
                            drum)
                   (2 OR, 0 XR)
   380/261
         Class
                  380 : CRYPTOGRAPHY
         380/255
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
                         Symmetric key cryptography
Symmetric key synchronization
         380/259
         380/260
         380/261
                         ...Including frame synchronization
  380/268
                   (0 \text{ OR}, 2 \text{ XR})
                  380 : CRYPTOGRAPHY
         Class
         380/255
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
         380/268
                         .Pseudo-random sequence scrambling
                   (0 OR, 2 XR)
   380/274
                  380 : CRYPTOGRAPHY
         Class
         380/255
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
         380/270
                         .Wireless communication
         380/274
                         ... Synchronization
2
                   (0 OR, 2 XR)
   380/276
         Class
                  380 : CRYPTOGRAPHY
         380/255
380/275
                         COMMUNICATION SYSTEM USING CRYPTOGRAPHY
                         .Speech scrambler detail
         380/276
                         ..Including sampling
                  (0 OR, 2 XR)
380 : CRYPTOGRAPHY
   380/28
         Class
         380/28
                         PARTICULAR ALGORITHMIC FUNCTION ENCODING
   382/246
                   (0 OR, 2 XR)
                  382 : IMAGE ANALYSIS
         Class
         382/232
                         IMAGE COMPRESSION OR CODING
         382/244
382/246
                         .Lossless compression
                         ...Huffman or variable-length coding
   455/429
                   (0 \text{ OR}, 2 \text{ XR})
         Class
                         TELECOMMUNICATIONS
         455/403
                         RADIOTELEPHONE SYSTEM
         455/422.1
                         .Zoned or cellular telephone system
         455/427
455/429
                         ...Space satellite ...Cell projection
   701/212
                   (0 \text{ OR}, 2 \text{ XR})
         Class
                  701: DATA PROCESSING: VEHICLES, NAVIGATION, AND
                           RELATIVE LOCATION
         701/200
                         NAVIGATION
                         .Employing position determining equipment ..For use in a map data base system
         701/207
         701/208
         701/212
                         ... Having variable map scale
  704/200.1
                   (2 OR, 0 XR)
                  704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
        Class
                           LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
```

10750129_CLSTITLES.txt

		704/200 704/200		COMPRESSION/DECOMPRESSION SPEECH SIGNAL PROCESSING .Psychoacoustic
	2 717/		717	OR, 1 XR) : DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
		717/136 717/140 717/141 717/144		<pre>.Translation of codeCompiling codeAnalysis of code formIncluding graph or tree representation (e.g., abstract syntax tree or AST)</pre>
-	2 717/		717	OR, 0 XR) : DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
	T00L)	717/136 717/140 717/151 717/154 717/156		.Translation of codeCompiling codeOptimizationIncluding analysis of programUsing flow graph
_		158 Class : 717/100	717	OR, 1 XR) : DATA PROCESSING: SOFTWARE DEVELOPMENT, INSTALLATION, AND MANAGEMENT SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G., INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
	TOOL)	717/136 717/140 717/151 717/154 717/158		<pre>.Translation of codeCompiling codeOptimizationIncluding analysis of programIncluding instrumentation and profiling</pre>

10750129_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10750129 on April 06, 2006

```
Original Classifications
3 341/51
2 380/261
2 382/239
2 702/150
2 704/200.1
2 717/156
Cross-Reference Classifications
4 717/159
3 701/208
2 340/988
2 341/65
        32222222222222
                    341/67
                    345/418
                   345/418
370/468
380/22
380/268
380/274
380/276
380/28
382/239
382/246
455/429
701/212
Combined Classifications
4 382/239
4 717/159
3 341/51
3 701/208
3 702/150
2 340/988
2 341/65
2 341/67
        33222222222222222
                    341/67
                   345/418
370/468
                   370/468
380/22
380/261
380/268
380/274
380/276
380/28
382/246
                  382/246
455/429
701/212
704/200.1
717/144
717/156
717/158
       2
```